GMAB meeting minutes - 05.19.16

The Alaska Geological Mapping Advisory Board held its spring meeting on Thursday, May 19, 2016 from 1:00 to 4:00pm. The meeting was held in the DGGS Conference Room, lower floor at 3354 College Road in Fairbanks and at the Alaska Geologic Materials Center at 3651 Penland Pkwy in Anchorage.

ROLL CALL

- o Present in Fairbanks: Board members Anupma Prakash, Margaret Darrow, Curtis Freeman
- o Present in Anchorage: Board members Greg Wilson, Lance Miller, and Tom Homza
- Not present: Board members Steve Adamczak and James Jones were unable to attend

DGGS Staff: DGGS staff in Fairbanks attended.

Agenda: Add new business: T. Homza and L. Miller board extensions. Moved by A. Prakash, seconded by M. Darrow.

Minutes (February 2, 2016 meeting): Typos and other timing errors noted. C. Freeman tabled to Fall meeting.

OLD BUSINESS

Introduction and DGGS Overview – Steve Masterman

- C. Freeman asked how FY17 compares to FY15
- S. Masterman highlighted external funding for DGGS
- A. Prakash: How do we advocate to OMB that the survey needs State project funding?

"Maps on the Table" - 2015 STATEMAP Products - Bob Gillis

- DGGS will submit STATEMap deliverables to USGS in 2 weeks
- C. Freeman: Any surprises regarding the published map? B. Gillis: Presence and number of large paleochannels (submarine canyons).

2016 STATEMAP Project Update - Karri Sicard

- K. Sicard focused on the Tanacross A-5 quad southwest of Tok
- G. Wilson: What is the industry interest in the project area? L. Freeman: Very little. Mentioned interest in Bonnifield district.

T. Homza was called back to the office at 2pm and excused himself from the meeting.

2017 STATEMAP Project Proposals – Alicia Wypych & Bob Gillis

- S. Masterman briefly discussed the scoring criteria of the STATEMap review board
- A. Wypych discussed justification for choosing Tanacross D-1 quad for FY17 STATEMap project
- · C. Freeman mentioned potential industry synergy with Canadian companies
- B. Gillis discussed justification for choosing Tuxedni Bay area for FY17
- A. Prakash: What happens after all of this mapping is done? Is anyone using the resulting information for modeling? Detailed responses followed from S. Masterman and C. Freeman.

BREAK: 2:39pm

NEW BUSINESS

Future STATEMAP Projects – Dave LePain & Larry Freeman

- D. Lepain gave an overview of potential future mapping projects for the Energy Resources section, highlighting potential resource rocks
- L. Freeman gave an overview of potential future mapping projects for the Minerals Resources section, highlighting cooperation with the USGS and geophysical surveys

Board Comments: G. Wilson commended DGGS cooperation with the USGS. Agreed with D. LePain's choice in the central North Slope. Industry would also appreciate a focus on the oil-bearing sections of Cook Inlet Basin. M. Darrow agreed both potential projects would bring value to the State. A. Prakash believes DGGS does "amazing work" for the small budget they receive. DGGS should not be shy about sharing its successes with the general public. C. Freeman is compiling examples for how the industry uses DGGS data.

L. Miller's new term: Table until fall meeting.

T. Homza's new term: Unavailable to comment. Table until fall meeting.

Public Comments: None

Next meeting schedule: The next GMAB meeting will be in fall of 2016, final date TBA.

Adjournment: A. Prakash moved, C. Freeman seconded, to adjourn at 3:57pm.